

Applicant(s): Joseph W. Triepels et al.
Serial No.: 09/519,551
For: DISPLAY DEVICE
Filed: March 6, 2000
Examiner: A. Abdulselem
Group Art Unit: 2674

PHN 17,326

AMENDMENTS TO THE CLAIMS:

Please amend claims as follows:

1. (currently amended) A display device comprising a first substrate having a conductor pattern for electrically connecting pixels, and ~~comprising~~ having a laminar substrate ~~having with~~ with opposed sides, which opposed sides are both provided with electrically conducting patterns that are electrically ~~interconnected through-connected~~ via at least one through-connection between the opposed sides of opening in the laminar substrate, wherein said at least one opening is proximate said pixels.

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2. (currently amended) ~~A The display device as claimed in~~ of claim 1, characterized in that the wherein said electrically conducting patterns on both sides of ~~the~~ said foil are metal patterns.

3. (currently amended) ~~A The display device as claimed in~~ of claim 2, characterized in that the wherein said metals are chosen from ~~the~~ a group of gold, silver and nickel.

4. (currently amended) ~~A The display device as claimed in~~ of claim 1, characterized in that the wherein said conductor pattern on ~~the~~ said first substrate is connected to an electrically conducting pattern on ~~the~~ said foil at ~~the~~ an area of a through-connection.

5. (currently amended) ~~A The display device as claimed in~~ of claim 4, characterized in that the wherein the part of the said

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foil provided with ~~the~~ said through-connections is secured to ~~the~~ said substrate.

6. (currently amended) ~~A The display device as claimed in~~
~~of claim 1, characterized in that the~~ wherein said foil is flexible.

7. (currently amended) ~~A The display device as claimed in~~
~~of claim 4, characterized in that the~~ wherein at least one of ~~the~~ said electrically conducting patterns contacts a conductor pattern on a further support.

8. (currently amended) ~~A The display device as claimed in~~
~~of claim 1, characterized in that the~~ wherein electrically
conducting patterns realized on both sides of ~~the~~ said foil form a cross-section.

9. (currently amended) ~~A The display device as claimed in~~
~~of claim 1, characterized in that the~~ wherein said display device
~~comprises~~ has a second substrate and an electro-optical material
between ~~the~~ said two substrates, each provided with picture
electrodes defining pixels together with ~~the~~ said interpositioned
electro-optical material.

10. (currently amended) ~~A The display device as claimed in~~
~~of claim 1, characterized in that the~~ wherein said display device
comprises an electroluminescent material.